

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspfo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/06/2004

Himanshu S. Amin Amin & Turocy, LLP 24th Floor National City Center 1900 East 9th Street Cleveland, OH 44114

	EXAMINER		
THO	OMPSON, MARC I	D	

ART UNIT

PAPER NUMBER

2144

DATE MAILED: 10/06/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/458,369	12/09/1999	Tad Dennis Brockway	MSI-436US	8771

TITLE OF INVENTION: CLIENT SIDE CACHING OF PRINTER CONFIGURATION

	APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonprovisional	NO	\$1370	\$300	\$1670	01/06/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s)

Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected be maintenance fee notification	elow or directed otherwise s.	in Block 1, by (a)	specifying a	new correspondence address	s; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each addition	f mailing can only be used for his certificate cannot be used to all paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must
	90 10/06/2004			have its own certifica	te of mailing or transmission.	5 ,
Himanshu S. Ami Amin & Turocy, LI 24th Floor National	LP City Center			I hereby certify that to States Postal Service addressed to the Ma	ertificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile
1900 East 9th Stree Cleveland, OH 441				transmitted to the OS	F10 (703) 740-4000, on the 0	(Depositor's name)
Cieveland, Ori 441	14					(Signature)
			•			(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMEI) INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/458,369	12/09/1999		Tad Dennis	Brockway	MSI-436US	8771
TITLE OF INVENTION: CI	LIENT SIDE CACHING OF	PRINTER CONFI	GURATION	ı		
APPLN. TYPE	SMALL ENTITY	ISSUE FEI	€	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	. \$1370		\$300	\$1670 -	01/06/2005
EXAM	INER	ART UNIT	Γ	CLASS-SUBCLASS		
THOMPSON	N, MARC D	2144		709-203000		
"Fee Address" indicate PTO/SB/47; Rev 03-02 on Number is required. 3. ASSIGNEE NAME AND	ence address (or Change of el.2) attached. ion (or "Fee Address" Indica or more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion of	Correspondence tion form of a Customer E PRINTED ON THE low, no assignee diff this form is NOT	(1) the nan or agents (2) the nar registered 2 registere listed, no representation of the part of the	ting on the patent front page, I mes of up to 3 registered pate DR, alternatively, me of a single firm (having as attorney or agent) and the nar d patent attorneys or agents. I name will be printed. (print or type) ear on the patent. If an assig for filing an assignment. EE: (CITY and STATE OR CO	a member a 2 nes of up to f no name is 3 nee is identified below, the d	ocument has been filed for
Please check the appropriate	assignee category or catego	ries (will not be prin	ted on the p	atent): Individual I C	Corporation or other private gro	oup entity Government
4a. The following fee(s) are			Payment of			
Issue Fee				in the amount of the fee(s) is e		•
	mall entity discount permitte			by credit card. Form PTO-203		
Advance Order - # of	Copies		The Directory	ector is hereby authorized by count Number	charge the required fee(s), or (enclose an extra c	opy of this form).
5. Change in Entity Status a. Applicant claims SM	(from status indicated above MALL ENTITY status. See 2		b. Applic	ant is no longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v rds of the United States Pate	e Fee and Publication Fill not be accepted and Trademark C	on Fee (if an from anyone office.	y) or to re-apply any previous other than the applicant; a reg	ly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. ne assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registration	1 No	
an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	ty is governed by 35 U.S.C. plication form to the USPT' for reducing this burden, sh nia 22313-1450. DO NOT 1450.	122 and 37 CFR 1. D. Time will vary dould be sent to the open of the control of	14. This collepending up Chief Inform OMPLETED	to obtain or retain a benefit by lection is estimated to take 12 soon the individual case. Any chation Officer, U.S. Patent and FORMS TO THIS ADDRES lection of information unless it	minutes to complete, includir omments on the amount of til I Trademark Office, U.S. Dep S. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. CONFIRMATION NO. FILING DATE 09/458,369 12/09/1999 Tad Dennis Brockway MSI-436US 8771 10/06/2004 EXAMINER Himanshu S. Amin THOMPSON, MARC D Amin & Turocy, LLP PAPER NUMBER **ART UNIT** 24th Floor National City Center 1900 East 9th Street 2144 Cleveland, OH 44114 DATE MAILED: 10/06/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/458,369	12/09/1999	Tad Dennis Brockway	MSI-436US	8771
759	90 10/06/2004	EXAMINER		
Himanshu S. Ami				
Amin & Turocy, LI 24th Floor National			ART UNIT	PAPER NUMBER
1900 East 9th Street			2144	
Cleveland, OH 441	14		DATE MAILED: 10/06/2004	1

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$685.00 By other than a small entity.....\$1,370.00

(b) Issue fee for issuing a design patent:

By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.